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## DOCKET NO.: NOVA-0076





## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In Re Application of:

Michael S. Dobres, Aidyn Mouradov and Hong Zhang

Serial No.: not assigned Group Art Unit: not assigned

Filing Date: July 24, 2001 Examiner: not assigned

For: TRANSFORMATION OF PLANTS BY

**ELECTROPORATION OF CULTURED EXPLANTS** 

EXPRESS MAIL LABEL NO: EL568087539US

DATE OF DEPOSIT: July 24, 2001

\*\* EL568087539US

Box	Patent Application		
	☐ Provisional	☐ Design	
	ant Commissionerington DC 20231	r for Patents	
Sir:			

## PATENT APPLICATION TRANSMITTAL LETTER

Transmitted herewith for filing, please find

A Utility Patent Application under 37 C.F.R. 1.53(b).			
	It is a continuing application, as follows:		
	☐ continuation ☐ divisional ☐ continuation-in-part of prior application number/		
	A Provisional Patent Application under 37 C.F.R. 1.53(c).		
	A Design Patent Application (submitted in duplicate).		
	Request for Nonpublication. The invention(s) disclosed in the present application filed herewith has not and will not be the subject of an application filed in another		

country, or under a multilateral international agreement, that requires publication of applications 18 months after filing. Thus, pursuant to 35 U.S.C. §122(b)(2)(B)(i),

Applicant(s) request that the above-identified patent application not be published.

Includ	ling the	followi	ng:	
	Provisional Application Cover Sheet.			
$\boxtimes$	New o	or Revis	ed Specification, including pages 1 to 34 containing:	
	$\boxtimes$	Specif	ication	
	$\boxtimes$	Claim	S .	
	$\boxtimes$	Abstra	act	
		Substi	tute Specification, including Claims and Abstract.	
			The present application is a continuation application of Application No filed The present application includes the Specification of the parent application which has been revised in accordance with the amendments filed in the parent application. Since none of those amendments incorporate new matter into the parent application, the present revised Specification also does not include new matter.	
			The present application is a continuation application of Application No filed, which in turn is a continuation-in-part of Application No filed The present application includes the Specification of the parent application which has been revised in accordance with the amendments filed in the parent application. Although the amendments in the parent C-I-P application may have incorporated new matter, since those are the only revisions included in the present application, the present application includes no new matter in relation to the parent application.	
	includ has be such e	ing Spe en adde arlier ap	lier application Serial No Filed, cification, Claims and Abstract (pages 1), to which no new matter and TOGETHER WITH a copy of the executed oath or declaration for explication and all drawings and appendices. Such earlier application is orated into the present application by reference.	
			ne following amendment to the Specification under the Cross-Reference plications section (or create such a section): "This Application:	

	☐ is a continuation of ☐ is a divisional of ☐ claims benefit of U.S. provision
	Application Serial Nofiled
	Signed Statement attached deleting inventor(s) named in the prior application.
	A Preliminary Amendment.
	Sheets of Formal Drawings.
	☐ Drawing view to publish: Figure
	Petition to Accept Photographic Drawings.
	☐ Petition Fee
$\boxtimes$	An ☐ Executed ☑ Unexecuted Declaration or Oath and Power of Attorney.
	An Associate Power of Attorney.
	An   Executed Copy of Executed Assignment of the Invention to
	A Recordation Form Cover Sheet.
	Recordation Fee - \$40.00.
	The prior application is assigned of record to
	Priority is claimed under 35 U.S.C. § 119 of Patent Application No.
	filed in (country).  A Certified Copy of each of the above applications for which priority is
	claimed:  is enclosed.
	has been filed in prior application Serial No filed
	Please enter the following amendment to the first sentence of the specifical (or create such a sentence): "This application claims benefit of internations

application No. \_\_\_\_\_\_, which was published under PCT Article 21(2) in English."

×	Applicant(s) by its/their undersigned attorney, claims small entity status under 37 C.F.R. §1.27 as:
	<ul> <li>□ an Independent Inventor</li> <li>☑ a Small Business Concern</li> <li>□ a Nonprofit Organization.</li> </ul>
$\boxtimes$	Diskette Containing DNA/Amino Acid Sequence Information.
$\boxtimes$	Statement to Support Submission of DNA/Amino Acid Sequence Information.
×	Sequence listing consisting of pages 1-2. Also enclosed is Sequence Listing in computer readable form (1 diskette).
	The computer readable form in this application, is identical with that filed in Application Serial Number, filed, In accordance with 37 CFR 1.821(e), please use the $\square$ first-filed, $\square$ last-filed or $\square$ only computer readable form filed in that application as the computer readable form for the instant application. It is understood that the Patent and Trademark Office will make the necessary change in application number and filing date for the computer readable form that will be used for the instant application. A paper copy of the Sequence Listing is $\square$ included in the originally-filed specification of the instant application, $\square$ included in a separately filed preliminary amendment for incorporation into the specification.
	Information Disclosure Statement.  ☐ Attached Form 1449.  ☐ Copies of each of the references listed on the attached Form PTO-1449 are enclosed herewith.
	A copy of Petition for Extension of Time as filed in the prior case.
·	Appended Material as follows:

DOCKET NO.: NOVA-0076	- 5 -	PATENT

$\boxtimes$	Return Receipt Postcard (should be specifically itemized).
	Other as follows:
FEE (	CALCULATION:
	Cancel in this application original claims of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)

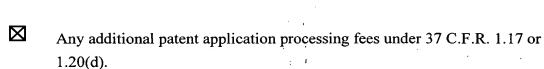
				ENTITY	NOT SMA	ALL ENTITY
	*******	****	RATE	FEE	RATE	FEE
PROVISIONAL A	PPLICATION		\$75.00	\$	\$150.00	\$
DESIGN APPLICA	ATION		\$160.00	\$	\$320.00	\$
UTILITY APPLIC	ATIONS BASE FE	EE	\$355.00	\$ 355.00	\$710.00	\$
UTILITY APPLICATION; ALL CLAIMS CALCULATED AFTER ENTRY OF ALL AMENDMENTS						
	No. Filed	No. Extra	<b>*******</b>	******	******	
TOTAL CLAIMS	61 - 20 =	41	\$9 each	\$ 369	\$18 each	\$
INDEP. CLAIMS	3 - 3 =	0	\$40 each	\$ -0-	\$80 each	\$
TOTAL CLAIMS INDEP. CLAIMS FIRST PRESE DEPENDENT	ENTATION OF M	ULTIPLE	\$135	\$ 135	\$270	\$
ADDITIONAL FILING FEE			<b>********</b>	s	<b></b>	\$
TOTAL FILING F	EE DUE			\$ 859		\$

$\boxtimes$	A Check is enclosed in the amount of \$	859
	The check is enclosed in the amount of $\phi$	<u>057</u> .

The Commissioner is authorized to charge payment of the following fees and to refund any overpayment associated with this communication or during the pendency of this application to deposit account 23-3050. This sheet is provided in duplicate.

	The	foregoing	amount	due.
		6		

Any additional filing fees required, including fees for the presentation of extra claims under 37 C.F.R. 1.16.



The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to deposit account 23-3050. This sheet is provided in duplicate.

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: 7/24/2001

Mark J. Rosen

Registration No. 39,822

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